

**Statistics Report 09156, Lemon peel, raw**

**Report Date: June 30, 2017 12:10 EDT**

Nutrient values and weights are for edible portion.

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Proximates													
Water	g	81.60	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Energy	kcal	47	--	--	--	--	--	--	--	--	Calculated or imputed	--	04/1985
Energy	kJ	197	--	--	--	--	--	--	--	--	Calculated or imputed	--	02/2007
Protein	g	1.50	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Total lipid (fat)	g	0.30	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Ash	g	0.60	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Carbohydrate, by difference	g	16.00	--	--	--	--	--	--	--	--	Calculated or imputed	--	08/1982
Fiber, total dietary	g	10.6	--	--	--	--	--	--	--	--	Calculated or imputed	--	08/1982
Sugars, total	g	4.17	--	--	--	--	--	--	--	--	Calculated or imputed	09150	02/2003
Minerals													
Calcium, Ca	mg	134	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Iron, Fe	mg	0.80	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Magnesium, Mg	mg	15	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Phosphorus, P	mg	12	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Potassium, K	mg	160	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Sodium, Na	mg	6	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Zinc, Zn	mg	0.25	--	--	--	--	--	--	--	--	Calculated or imputed	--	04/1985
Copper, Cu	mg	0.092	--	--	--	--	--	--	--	--	Calculated or imputed	--	04/1985
Selenium, Se	µg	0.7	--	--	--	--	--	--	--	--	Calculated or imputed	--	12/1997
Vitamins													
Vitamin C, total ascorbic acid	mg	129.0	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Thiamin	mg	0.060	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Riboflavin	mg	0.080	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Niacin	mg	0.400	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Pantothenic acid	mg	0.319	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Vitamin B-6	mg	0.172	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Folate, total	µg	13	--	--	--	--	--	--	--	--	Calculated or imputed	--	04/1985
Folic acid	µg	0	--	--	--	--	--	--	--	--	Assumed zero	--	01/2001
Folate, food	µg	13	--	--	--	--	--	--	--	--	Calculated or imputed	--	02/2007
Folate, DFE	µg	13	--	--	--	--	--	--	--	--	Calculated or imputed	--	02/2007
Choline, total	mg	8.5	--	--	--	--	--	--	--	--	Calculated or imputed	09150	02/2007
Vitamin B-12	µg	0.00	--	--	--	--	--	--	--	--	Assumed zero	--	08/1982
Vitamin B-12, added	µg	0.00	--	--	--	--	--	--	--	--	Assumed zero	--	09/2004
Vitamin A, RAE	µg	3	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/2007
Retinol	µg	0	--	--	--	--	--	--	--	--	Assumed zero	--	06/2002
Carotene, beta	µg	7	--	--	--	--	--	--	--	--	Calculated or imputed	09150	02/2003
Carotene, alpha	µg	1	--	--	--	--	--	--	--	--	Calculated or imputed	09150	02/2003
Cryptoxanthin, beta	µg	45	--	--	--	--	--	--	--	--	Calculated or imputed	09150	02/2003

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Vitamin A, IU	IU	50	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Lycopene	µg	0	--	--	--	--	--	--	--	--	Calculated or imputed	09150	02/2003
Lutein + zeaxanthin	µg	18	--	--	--	--	--	--	--	--	Calculated or imputed	09150	02/2003
Vitamin E (alpha-tocopherol)	mg	0.25	--	--	--	--	--	--	--	--	Calculated or imputed	09150	02/2003
Vitamin E, added	mg	0.00	--	--	--	--	--	--	--	--	Assumed zero	--	09/2004
Vitamin D (D2 + D3)	µg	0.0	--	--	--	--	--	--	--	--	Assumed zero	--	11/2008
Vitamin D	IU	0	--	--	--	--	--	--	--	--	Assumed zero	--	02/2009
Vitamin K (phylloquinone)	µg	0.0	--	--	--	--	--	--	--	--	Calculated or imputed	09150	02/2003
Lipids													
Fatty acids, total saturated	g	0.039	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
4:0	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
6:0	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
8:0	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
10:0	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
12:0	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
14:0	g	0.001	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
16:0	g	0.035	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
18:0	g	0.002	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Fatty acids, total monounsaturated	g	0.011	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
16:1 undifferentiated	g	0.001	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
18:1 undifferentiated	g	0.010	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
20:1	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
22:1 undifferentiated	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
Fatty acids, total polyunsaturated	g	0.089	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
18:2 undifferentiated	g	0.063	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
18:3 undifferentiated	g	0.026	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
18:4	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
20:4 undifferentiated	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
20:5 n-3 (EPA)	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
22:5 n-3 (DPA)	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
22:6 n-3 (DHA)	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
Fatty acids, total trans	g	0.000	--	--	--	--	--	--	--	--	Assumed zero	--	06/2015
Cholesterol	mg	0	--	--	--	--	--	--	--	--	Assumed zero	--	08/1982
Phytosterols	mg	35	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Other													
Alcohol, ethyl	g	0.0	--	--	--	--	--	--	--	--	Assumed zero	--	04/1985
Caffeine	mg	0	--	--	--	--	--	--	--	--	Assumed zero	--	02/2003

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Theobromine	mg	0	--	--	--	--	--	--	--	--	Assumed zero	--	02/2003